# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2204/149

Total Pages in this Submission 175

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

		Washington, D.C. 20231												
		Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an												
	100	nvention entitled:  SYSTEM, DEVICE, AND METHOD FOR SUPPORTING VIRTUAL PRIVATE NETWORKS IN A LABEL O												
	SYSTEM, DEVICE, AND METHOD FOR SUPPORTING VIRTUAL PRIVATE NET WORKS IN A LABEL SWITCHED COMMUNICATION NETWORK													
	<u> </u>													
	and inv							· · · · · · · · · · · · · · · · · · ·		80				
	James V. Luciani Andre N. Fredette													
	Bill	Haw	e							-				
	If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:													
i iteral			inuat		Divisional				of prior application No.:					
( II II.)	Which	ı is a	ι:					. , ,	· · · · · · · · · · · · · · · · · · ·					
thu. 1		onti	inuat	tion 🗆	Divisional		Continuation	n-in-part (CIP)	of prior application No.:					
nn 11 11	Which	ı is a	١:											
thus th		onti	inuat	tion 🗆	Divisional		Continuation	n-in-part (CIP)	of prior application No.:					
1,														
Ji lim libri	Enclos	sed a	are:											
	Application Elements													
A 11 11 11	1.	1.  Filing fee as calculated and transmitted as described below												
third the	2.	<b>⊠</b> Spe		cification having			40	ncluding the following:						
		a.	×	Descript	ive Title of the	e Inve	ention							
		<ul> <li>a.  Descriptive Title of the Invention</li> <li>b.  Cross References to Related Applications (if applicable)</li> </ul>												
		c.  Statement Regarding Federally-sponsored Research/Development (if applicable)												
Ì									veropinom (ii appinoazio)					
d. Reference to Microfiche Appendix (if applicable)  e. Mag Background of the Invention  f. Mag Brief Summary of the Invention								modelio						
		g.   Brief Description of the Drawings (if drawings filed)												
		h.	X	Detailed	Description									
		i. 🛮 Claim(s) as Classified Below												
		j.	$\boxtimes$	Abstract	of the Disclo	sure								

# This has been also been agreed in the control of th

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

**Application Elements (Continued)** 

Docket No. 2204/149

Total Pages in this Submission 175

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.	☐ Formal Number of Sheets									
	b.	☑ Informal Number of Sheets16									
4.	×	Oath or Declaration									
	a.   Newly executed (original or copy)  Unexecuted										
	b.	b.  Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	c.	☑ With Power of Attorney ☐ Without Power of Attorney									
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5.		Incorporation By Reference <i>(usable if Box 4b is checked)</i> The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		Computer Program in Microfiche (Appendix)									
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	☐ Paper Copy									
	b.	☐ Computer Readable Copy (identical to computer copy)									
	C.	Statement Verifying Identical Paper and Computer Readable Copy									
		Accompanying Application Parts									
8.		Assignment Papers (cover sheet & document(s))									
9.		37 CFR 3.73(B) Statement (when there is an assignee)									
10.		English Translation Document (if applicable)									
11.	X	Information Disclosure Statement/PTO-1449   Copies of IDS Citations									
12.		Preliminary Amendment									
13.	X	Acknowledgment postcard									
14.	×	Certificate of Mailing									
		☐ First Class ☑ Express Mail (Specify Label No.): EL361715525US									

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2204/149

Total Pages in this Submission 175

Accompanying Application Parts (Continued)											
15.											
16.   Additional Enclosures (please identify below):											
(											
Fee Calculation and Transmittal											
CLAIMS AS FILED											
For	#Filed	#Allowed	#Extra	1	Rate		Fee				
Total Claims	60	- 20 =	40	x	\$18.00		\$720.00				
Indep. Claims	5	- 3 =	2	x	\$78.00		\$156,00				
Multiple Dependent		\$0.00									
BASIC FEE											
OTHER FEE (speci		\$0.00									
	. FILING FEE	\$1,636.00									
□ A check in the amount of to cover the filing fee is enclosed. □ The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. □ Charge the amount of as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).  Dated: November 4, 1999  Dated: November 4, 1999  BROMBERG & SUNSTEIN LLP 125 Summer Street Boston, MA 02110 (617) 443-9292											
cc:											

Filing Date

Herewith

BY "EXPRESS MAIL" (37 CFR 1.16

Invention: SYSTEM, DEVICE, AND METHOD FOR SUPPORTING VIRTUAL PRIVATE NETWORKS IN A LABEL

Examiner

Not Yet Assigned

figur "n" fi nent? fi ment einer fant, fie mine unfer fert." if

CERTIFICATE OF MAILIN

SWITCHED COMMUNICATION NETWORK

Applicant(s): Luciani et al.

Serial No.

Not Yet Assigned

Docket No.

2204/149

**Group Art Unit** 

Not Yet Assigned